Rec'd PCT/PTO 21 JUL 2005

Attorney Docket No. 4670-0108PUS1

BIRCH, STEWART, KOLASCH & BIRCH, LLP

PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING P.O. Box 747 • Falls Church, Virginia 22040-0747 Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

10/542911

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Insert Title:	POLAR-GROUP-CONTAINING CYCLIZED RUBBER AND PROCESS FOR PRODUCING									
Fill in Appropriate	the specification of which is attached hereto. If not attached hereto, the application is identified by the attorney docket number as set forth above and/or the following:									
Information -	The specification	n was filed on				as				
For Use Without	United States Ap	(if applic								
Specification	and amended or	(if applic	:able) and/or							
Attached:	the specification		as PCT							
Insert Priority Information: (if appropriate)	the specification was filed on <u>January 20, 2004</u> International Application Number <u>PCT/JP2004/000406</u> amended on									
	amended by any ame I acknowledge Regulations, §1.56. I do not know at thereof, or patented year prior to this applicat date of this applicat representative or ass patent or inventor's c application by me or I hereby claim f or inventor's certifica	andment referred the duty to disc and do not believe or described in a blication, that the ion, that the inve- tion in any cour- igns more than the certificate on this my legal represes oreign priority be te listed below at at of the applicat ication(s)	to above. lose information which is the same was ever known my printed publication in esame was not in publication has not been patentry foreign to the Unite welve months (six month invention has been filed natives or assigns, except enefits under Title 35, Unid have also identified belion on which priority is cl	is material to patentability or used in the United States or on sale in the United or made the subject of States of America on sor for designs) prior to the in any country foreign to as follows. Ited States Code, §119(a)-ow any foreign application aimed: January 23, 2003 (Month/Day/Year File)						
	(Number)	(Country)		(Month/Day/Year Fil	ed) L] 🔲 es No				
				•						
	(Number)	(Country)		(Month/Day/Year Fil	ed) \(\text{Ye}					
	(Number)	(Country)		(Month/Day/Year Fil		· —				
	I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below.									
Insert Provisional										
Application(s): (if any)	(Application Number	r)	(Filing Date)							
	(Application Number) (Filing Date)									
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the Filing Date of This Application:									
	Country		Application Number	Date of 1	Date of Filing (Month/Day/Year)					
Insert Requested Information: (if appropriate)										
	I hereby claim the benefit under Title 35, United States Code, §120 of any United States and/or PCT application(s), including for continuation-in-part application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PCT application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to the patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.									
Insert Prior U.S. Application(s): (if any)	(Application Number	r)	(Filing Date)	(Status -	(Status - patented, pending, abandoned)					
Page 1 of 2	(Application Number	r)	(Filing Date)	(Status -	us - patented, pending, abandoned)					

Rec'd PC1/PTO 21 JUL 2005

Attorney Docket No. 4670-0108PUS1

I hereby appoint the practitioners at CUSTOMER NO. 02292 as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the United States Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary:

Send Correspondence to:

10/542911

BIRCH, STEWART, KOLASCH & BIRCH, LLP or CUSTOMER NO. 02292

<u>P.O. Box 747 • Falls Church, Virginia 22040-0747</u> <u>Telephone: (703)</u> 205-8000 • Facsimile: (703) 205-8050

PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

full Name of First or Sole Inventor: neert Name of Inventor neert Date This Document is Signed	GIVEN NAME/FAMILY NAME	INVENTOR'S S			DATE* /31 /2005					
nsert Date This Document is signed	Shizuo KITAHARA	Shiyuo	Kitahara	,	31/05/05					
nsert Residence	Residence (City, State & Country)	U		CITIZENSHII						
nsert Citizenship →	Tokyo, Japan			Japanese						
nsert Post Office Address →	MAILING ADDRESS (Complete Street Address including City, State & Country)									
	c/o ZEON CORPORATION, 6-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo 100-8323 Japan									
Full Name of Second Inventor, if any: See above	GIVEN NAME/FAMILY NAME	INVENTOR'S S	IGNATURE		DATE* 05/31/2005					
	Toshio KASE	Toshi	o Kase		31/05/05					
	Residence (City, State & Country)			CITIZENSHII	P /					
	Tokyo, Japan			Japanese 🗸						
	MAILING ADDRESS (Complete Street Address including City, State & Country)									
	c/o ZEON CORPORATION, 6-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo 100-8323 Japan									
"ull Name of Third Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S S	IGNATURE		DATE*					
	Residence (City, State & Country)	L	··-	CITIZENSHII	P					
	MAILING ADDRESS (Complete Street Address including City, State & Country)									
ull Name of Fourth	GIVEN NAME/FAMILY NAME	INVENTOR'S S	IGNATURE		DATE*					
Inventor, if any: see above	·									
	Residence (City, State & Country)			CITIZENSHII						
	MAILING ADDRESS (Complete Street Address including City, State & Country)									
ull Name of Fifth Inventor, if any:	GIVEN NAME/FAMILY NAME	INVENTOR'S S	GIGNATURE		DATE*					
see above										
	Residence (City, State & Country)	·	. <u> </u>	CITIZENSHII	, .					
	MAILING ADDRESS (Complete Street Address including City, State & Country)									
full Name of Sixth Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S S	IGNATURE		DATE*					
		E								
	Residence (City, State & Country)		_	CITIZENSHII	P					
	TAKE THE ADDRESS OF THE STATE O	- 1 1: C'- C'-								
	MAILING ADDRESS (Complete Street Address i	ncluding City, Sta	ate & Country)							